Approved For Release 2000/08/27 : CIA-RDP78-020-20000000010058-8

UNITED STATES GOVERNMENT

Memorandum 25X1A

TO : The Files:

DATE: 11 February 963

FROM :

25X1A9a

SUBJECT: Trip Report - UC-1 with

25X1A5a1

1. Project Description:

Develop a portable semi-concealable voice communications system operating in the ultrasonic frequency range.

2. Contractual Information:

25X1A5a1

- a. Initial Cost:
- b. Initiation Date: 25 June 1962
- c. Completion Date: 25 March 1963
- d. Deliverable Items: 1 Engineering Model Transmitter
 - 1 Engineering Model Receiver
 - 5 Service Test Models Transmitter5 Service Test Models Receiver
- 3. Date of Meeting: 5 February 1963

25X1A5a1

- 4. Place of Meeting:
- 5. Persons Attending:

Agency

Non-Agency

25X1A9a

Mr.

Dr. Dr. Mr.

25X1A5a1

6. Contractor's Performance:

- a. On Schedule and Expected to Remain So: Yes
- b. Within Obligated Funds and Expected to Remain So: Yes
- c. Satisfactory Technical Progress: Yes

7. Project Status:

The engineering model of transmitter and receiver have been completed. Some design remains on an adapter to the receiver to permit recordings of high speed keying. The breadboard of this auxilliary package appears to be working satisfactorily though

Approved For Release 2000/08/27: CIA-RD-78-02820A000900010058-8

SUBJECT: Trip Report - UC-1 with

25X1A5a1

further tests are required to confirm this. At the present rate of progress, the first service test unit of both transmitter and receiver will be completed and tested by the first of March. All five systems will be completed by the middle of March, though procurement of batteries may delay delivery of the transmitters.

25X1A9a

Distribution:
R&D Subject File
Inspection Branch/PD/OL
R&D Lab
OC-OS
ESB
Monthly (2)

EP Chrono